



Rce/2822

PTO/SB/30 (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to:
Commissioner for Patents
Box RCE
Washington, DC 20231

Application Number	09/943,187
Filing Date	August 29, 2001
First Named Inventor	Kristy A. Campbell, et al.
Group Art Unit	2822
Examiner Name	Khanh B. Duong
Attorney Docket No.	M4065.0703/P703

14 RCE
21-3103
Axx-xx
RECEIVED
NOV 26 2002

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114

- a. ☐ Previously submitted
- i. ☐ Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on _____
(Any unentered amendment(s) referred to above will be entered).
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- iii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☒ Information Disclosure Statement (IDS)
- iv. ☐ Other _____

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. ☐ Other _____

3. Fees

The RCE fee under 37 CFR 1.17 (e) is required by 37 CFR 1.114 when the RCE is filed.

- a. ☒ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 04-1073
- i. ☒ RCE fee required under 37 CFR 1.17(e)
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☒ Other Fee for Amendment (\$474.00) and Fee for Supp. IDS (\$180.00)
- b. ☐ Check in the amount of \$ _____ enclosed
- c. ☒ Payment by credit card (Form PTO-2038 enclosed)

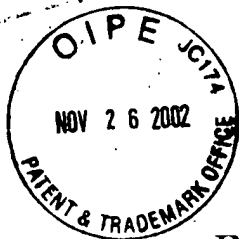
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print/Type)	Thomas J. D'Amico	Registration No. (Attorney/Agent)	28,371
Signature		Date	November 26, 2002

11/27/2002 CNGUYEN 00000025 09943187

01 FC:1801
02 FC:1201
03 FC:1202

740.00 OP
168.00 OP
306.00 OP



RECEIVED
Docket No.: 09/065.0703/P703
NOV 29 2002
TECHNOLOGY CENTER
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kristy A. Campbell, et al.

Application No.: 09/943,187

Group Art Unit: 2822

Filed: August 29, 2001

Examiner: Khanh B. Duong

For: METHOD OF FORMING
CHALCOGENIDE COMPRISING
DEVICES AND METHOD OF FORMING
A PROGRAMMABLE MEMORY CELL OF
MEMORY CIRCUITRY

11/c Andel
1-31-03
A. Walsh

AMENDMENT

BOX: AMENDMENT

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Responsive to the Office Action dated October 23, 2002, allowing claims 1-33,
please amend the above-captioned U.S. Patent application as follows:

In the Claims:

Please add new claims 34-50 below.

34. (new) The method of forming a chalcogenide structure, comprising:

forming a chalcogenide glass layer;

forming a metal-containing layer over the chalcogenide glass layer;

irradiating said metal-containing layer to break a chalcogenide bond of the
chalcogenide glass layer at the interface of the metal-containing layer and chalcogenide